Amendments to the Claims:

The following Listing of Claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1 . (currently amended) A flexible mold comprising a support and a shape-imparting layer supported by said support, wherein:

said support comprises is a flexible film of a plastic film material;

said shape-imparting layer comprises the reaction production of a polymerizable composition comprising at least one urethane acrylate oligomer and at least one (meth)acryl monomer; wherein said cured resin has a glass transition temperature of no greater than 0°C.

- 2. (original) The flexible mold of claim 1 wherein each (meth)acryl monomer is selected from monofunctional (meth)acryl monomers and (meth)acryl diffunctional monomers.
- 3.(previously presented) The flexible mold of claim 1 wherein each urethane acrylate oligomer has a homopolymer having a glass transition temperature ranging from -80°C to 0°C
- 4. (previously presented) The flexible mold of claim 1 wherein each (meth)acryl monomer has a homopolymer having a glass transition temperature ranging from -80°C to 0°C
- 5. (previously presented) The flexible mold of claim 1 wherein the polymerizable composition comprises 10 wt-% to 90 wt-% of the urethane acrylate oligomer.
- 6. (previously presented) The flexible mold of claim 1 wherein the support has a glass transition temperature of 60° C to 200° C.
- 7. (previously presented) The flexible mold of claim 1 wherein the polymerizable composition is cured with ultraviolet light.

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8. (previously presented) A flexible mold of claim 1, wherein said support and said shape-imparting layer are transparent.

- 9. (previously presented) A flexible mold of claim 1, wherein a viscosity of said polymerizable composition ranges from 10 cps to 35,000 cps at room temperature.
- 10. (currently amended) A flexible mold of claim 1, wherein said plastic <u>film material</u> is <u>a</u> at least one plastic material selected from the group consisting of polyethylene terephthalate, polyethylene naphthalate, stretched polypropylene, polycarbonate and triacetate.
- 11. (currently amended) A flexible mold of claim 1, wherein [[a]] the thickness of said support ranges from 50 μm to 500 μm.
- 12-18. (cancelled)
- 19. (withdrawn) A method of producing a fine structure comprising the steps of: providing the mold of claim 1;
- providing a curable material between a substrate and said shape-imparting layer of said mold;
 - curing said material forming a fine structure integrally bonded with said substrate; and releasing said fine structure from said mold.
- 20. (withdrawn) The method of claim 19, wherein said curing comprises photo-curing.
- 21. (withdrawn) The method of claim 19, wherein said fine structure are ribs on a back plate of a plasma display panel.
- 22. (new) The mold of claim 1 wherein the mold is suitable for molding a photocurable barrier rib precursor.